

Student Version of Outcomes

111-5 Explain heat transfer in heating systems in houses.

113-4 Describe how heating technologies has affected lives.

209-1 Carry out procedures controlling the major variables.

209-3 Use instruments accurately for collecting data.

210-10 Identify potential sources of error in data while investigating heat.

210-11 Make conclusions, based on data, and explain how the data relates to the initial question.

210-12 Relate how experiments involving colour and heat absorption can be applied to the real world.

211-2 Communicate questions, ideas, intentions, plans, and results using a variety of means.

308-5 Compare transfer of heat by conduction, convection, and radiation.

308-6 Explain how colour and texture of surfaces affects heat absorption.